

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| S25   | 16226 | ((instruction object opcode bytecode "byte code" "op code" endian) near3 (conver\$4 transl\$3 decod\$3 map\$4)) with (hardware processor "processing unit" cpu microprocessor multiprocessor)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:28 |
| S26   | 2653  | S25 and (((instruction object opcode bytecode "byte code" "op code" endian) near3 (conver\$4 transl\$3 decod\$3 map\$4)) same (((address\$3 locat\$3) with (bas\$3 depend\$4 accord\$4 determin\$3 determination)) with (instruction object opcode bytecode "byte code" "op code" memory))) | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:31 |
| S27   | 0     | S26 and (((object adj oriented) OO) near2 (data information content) near2 (conver\$4 transl\$3))   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:32 |
| S28   | 682   | S26 and (((conver\$4 transl\$3) near3 (data information opcode "op code" bytecode "byte code" content instruction)) near3 (address\$3 locat\$3))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:34 |
| S30   | 251   | S28 and S29   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:37 |
| S29   | 734   | S26 and (RISC CISC ("reduced instruction set" adj (process\$3 computer cpu)) ((complex complicat\$3) adj "instruction set" adj (process\$3 computer cpu)))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:37 |
| S33   | 137   | S31 and @ay<="1998"   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:39 |
| S32   | 159   | S31 and @ay<="1999"   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:39 |
| S31   | 247   | S30 and ((instruction object opcode bytecode "byte code" "op code" address data information) near3 (register cach\$3))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:39 |
| S35   | 4     | ("5751982"   "5761477"   "6115809"   "6158047").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:47 |
| S34   | 55    | ("5751982"   "5761477"   "6115809"   "6158047").PN. OR ("6463582").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/01 11:47 |

## EAST Search History

|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S36 | 10    | ((("6199095") or ("5930509") or ("5926642") or ("5854913") or ("5574927") or ("20020032718") or ("6535903") or ("6009261") or ("6091897") or ("5937193"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/12/01 14:31 |
| S43 | 137   | S42 and @ay<="1998"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S42 | 247   | S41 and ((instruction object opcode bytecode "byte code" "op code" address data information) near3 (register cach\$3))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S41 | 251   | S39 and S40  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S40 | 734   | S38 and (RISC CISC ("reduced instruction set" adj (process\$3 computer cpu)) ((complex complicat\$3) adj "instruction set" adj (process\$3 computer cpu)))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S39 | 682   | S38 and (((conver\$4 translat\$3) near3 (data information opcode "op code" bytecode "byte code" content instruction)) near3 (address\$3 locat\$3))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S38 | 2653  | S37 and (((instruction object opcode bytecode "byte code" "op code" endian) near3 (conver\$4 translat\$3 decod\$3 map\$4)) same (((address\$3 locat\$3) with (bas\$3 depend\$4 accord\$4 determin\$3 determination)) with (instruction object opcode bytecode "byte code" "op code" memory)))) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S37 | 16226 | ((instruction object opcode bytecode "byte code" "op code" endian) near3 (conver\$4 translat\$3 decod\$3 map\$4)) with (hardware processor "processing unit" cpu microprocessor multiprocessor)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:32 |
| S45 | 12    | S43 and java   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:34 |
| S44 | 1     | S43 and S36 and java   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/01 14:34 |
| S47 | 1731  | S46 and @ay<="1998"  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 12:58 |

## EAST Search History

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| S46 | 4604 | (RISC CISC ((reduced complex complicat\$3) adj instruction adj set adj (computer processor cpu microprocessor processing))) and ((data instruction) near3 (translat\$3 map mapp\$3 conver\$4 decod\$3)) and ((output\$4 result\$3 postprocess\$3 ((after follow\$3 post) adj (process\$3 execut\$3))) near3 (translat\$3 map mapp\$3 conver\$4 decod\$3)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 12:58 |
| S48 | 114  | S47 and (object adj oriented)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 12:59 |
| S50 | 13   | S49 and (object adj orient\$5)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 14:02 |
| S49 | 40   | (RISC "reduced instruction set") and (CISC ((complex complicat\$3) adj "instruction set")) and (((little big) adj endian) endian) with (conver\$4 swap\$4 chang\$3 translat\$3 map mapp\$3))  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 14:10 |
| S51 | 1987 | (RISC "reduced instruction set") and (CISC ((complex complicat\$3) adj "instruction set")) and ((data instruction) near3 (conver\$4 swap\$4 chang\$3 translat\$3 map mapp\$3))  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 14:11 |
| S52 | 61   | S51 and (((data instruction) near3 (conver\$4 swap\$4 chang\$3 translat\$3 map mapp\$3)) with ((output\$4 result\$3 response return\$3) near3 (memory disk disc file)))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/04 14:13 |
| S1  | 7    | ((("5634124") or ("6260074") or ("6129460") or ("5754849") or ("5276816") or ("20040154007") or ("5201056"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/12/05 08:21 |
| S54 | 20   | (RISC "reduced instruction set") and (CISC ((complex complicat\$3) adj "instruction set")) and (((little big) adj endian) endian) near3 (conver\$4 translat\$3 format\$4 map mapp\$3))  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/05 08:23 |
| S53 | 39   | (RISC "reduced instruction set") and (CISC ((complex complicat\$3) adj "instruction set")) and (((little big) adj endian) endian) with (conver\$4 translat\$3 format\$4 map mapp\$3))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/12/05 08:23 |

## EAST Search History

|     |      |   |                              |    |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| S55 | 1    | "5828884".pn. and (object ((endian format\$4 object) near3 (swap\$4 format\$4 conver\$4)))  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:22 |
| S57 | 133  | S56 and @ay<="1998"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:29 |
| S58 | 3    | S57 and endian  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:30 |
| S56 | 1248 | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3)                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:31 |
| S59 | 3    | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3)) same endian           | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:32 |
| S63 | 3    | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3 execut\$3)) same endian | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:33 |
| S62 | 1    | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3 execut\$3)) with endian | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:33 |
| S60 | 23   | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3)) and endian            | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:33 |
| S61 | 28   | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same java same (preprocess\$3 (pre adj process\$3) process\$3 cpu microprocess\$3 execut\$3)) and endian  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:49 |
| S64 | 3    | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same (java with endian)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:50 |
| S66 | 31   | ((conver\$4 translat\$3 map\$4) near3 (object java data)) same ((java object data address) same endian) and (object adj oriented)                                   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:51 |

## EAST Search History

|     |   |   |                              |    |    |                  |
|-----|---|---|------------------------------|----|----|------------------|
| S65 | 4 | ((conver\$4 translat\$3 map\$4) near3<br>(object java data)) same (java same<br>endian) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/06 09:51 |
|-----|---|---|------------------------------|----|----|------------------|